

View Online at <https://aerobasegroup.com/nsn/5961-01-005-0362>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 1.020 inches and 1.060 inches

**Overall Diameter:**

2.100 inches

**Mounting Facility Quantity:**

2

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 reverse voltage, peak

**Current Rating Per Characteristic:**

500.00 milliamperes forward current, total rms peak

**Power Rating Per Characteristic:**

5.0 watts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Terminal Type And Quantity:**

2 ferrule

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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